

# KEVAL SONI

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## SUMMARY

- Prolific programmer who is passionate to learn technologies and implement them to solve real world problems.
- 5+ years of work experience in Software Industry with some of the Fortune 500 companies.
- Worked for E-commerce, Telecom, Finance, Marketing Industry leveraging programming languages such as Java, Python, C and front-end technologies like JavaScript, Angular JS, and many cutting edge web technologies.
- Developed expertise in frameworks such as Oracle ATG, Spring boot and SOAP / REST API.
- Knowledge of developing application using design patterns and micro services architecture.

## TECHNICAL SKILLS

- Programming and Scripting Languages: Java, C++, Python
- Web Technologies: HTML 5.0, CSS 3.0, Bootstrap , Angular JS , JQuery, JSON, XML
- Framework: Oracle ATG, Hibernate, Spring, Spring-boot, Spring-Cloud
- Webservices and Messaging : SOAP, REST, IBM MQ, PubNub
- Databases: Oracle 10g/11g, MySQL, SQL Server, MongoDB
- Versioning and Bug Tracking: Tortoise SVN, GitHub, Source Tree, JIRA
- Server Programming: Apache Tomcat, Oracle Weblogic, Varnish, Redis
- Other Tools and Technologies: Apache Maven, Docker, Junit, Jenkins, Openshift

## EDUCATION

- Masters in Computer Science                      California State University Long Beach                      Aug 2015 - May 2017
- Bachelors in Computer Engineering              University of Mumbai, India    Jun 2007- Jun 2011

## EXPERIENCE

**Software Developer, Goldman Sachs - Saggezza Inc, Jersey City, NJ.**    Feb 2018 – Present

- Responsible for developing application using J2EE, C, C++ and PL SQL.
- Analyze requirements and design solution for new features.
- Plan and write database jobs to integrate data from upstream and downstream systems.
- Write complex SQL queries and design database tables/views involving multiple tables with large data set.
- Developed new REST services using microservice architecture for asset servicing upstream and downstream systems using Java.

**Full Stack Developer, Cisco – Experis Inc San Jose, CA.**    Oct 2017 – Feb 2018

- Developed new unified provisioning application for smart licensing.
- Developed REST services in Java, Spring Boot, Spring Cloud and Netflix OSS.
- Worked on optimizing order processing application workflow.
- Developed unit test cases and configured deployment framework using Git, Jenkins, Docker and Openshift.

**Associate Web Developer, Internet Brands, Los Angeles, CA.**    Aug 2016 – Sep 2017

- Developed new features on blogging and marketing websites using PHP, WordPress, and Google AdSense.
- Developed unit testing automation framework using Python and Java.
- Worked on performance optimization of web applications with changes in Apache, Varnish, PHP and database query tuning.

**Software Developer Intern, MyKaarma, Long Beach, CA.**    Jun 2016 – Aug 2016

- Developed responsive web monitoring tool using Java and Angular JS to facilitate online server health monitoring with features such as sort and search server details, remote server restart using PubNub messaging.
- Implemented SSO using Google Auth2.0 API and push notification feature using Google Cloud messaging.
- Developed Data Simulator tool to generate dummy data which simulates data load generated in production environment. The tool is used to test new features of product in test environment before release to production.

## **Software Engineer, Tata Consultancy Services. Ltd, Mumbai, India**

Mar 2012 – Jun 2015

- Worked as Full Stack Developer on E-Commerce Website using Java, Oracle ATG Framework.
- Developed application using front-end technologies such as JSP, HTML5, Javascript, JQuery, CSS3.
- Developed back-end modules such as User Management, Online Purchase process, Shopping Cart, Checkout and Payment Gateway functionalities using Java and Oracle ATG.
- Worked on ATG pipeline, schedulers, and repositories.
- Developed web services using SOAP and REST API.
- Experience of working with messaging queue such as IBM MQ.
- Worked on website performance optimization to reduce web page load time.
- Handled web security issues and data analytics using Google Analytics, Adobe site catalyst, Keynote.
- Successfully completed ATG Migration Activity from version 9.3 to 10.2 and corresponding technology stack upgrade of Java, Apache, Weblogic and Oracle DB 11g.
- Developed Vodafone Agent portal using HTML, Javascript, CSS, Java, Spring MVC and Hibernate.
- Involved in requirement gathering, system design, development, code review, and release process.
- Involved in infrastructure and database activities like applying OS patching, Database patching, Database purging and production release.

## **ACADEMIC PROJECTS**

### **Travel Helper Master's Project ([Github](#)) ([Dissertation](#))**

Aug 2016 - Mar 2017

- Travel Helper web application provides travel information of various travel modes such as walking, bicycling, public transit, driving, Uber, and Lyft in single user interface for efficient travel decision making.
- Application can be used to schedule future travel and get notifications about appropriate travel start time.
- Integration with API of Uber, Lyft, Google Maps and Firebase. Technologies used Java, Spring MVC, Hibernate, Bootstrap.

### **Bhugol GIS Ltd, IIT Bombay, India**

Aug 2010 - May 2011

#### **Distributed GIS application to integrate it with SCADA**

- Worked on GIS tool used to detect accurate location of faulty pipeline network using real-time data fetched from remote SCADA system.
- Application development involved designing efficient data structure for storing huge real-time data and analyze data for faulty pipe detection.
- Involved processing GIS maps to show location of fault and develop alert mechanism using email for administrators to act on fault.
- Technologies used J2EE, Java RMI and MySQL.